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TCS-84004/65

February 1965

CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE REPORT

AIRCRAFT ENGINE PLANT FRUNZE NO 24 KUYBYSHEV, USSR

DECLASS REVIEW BY NIMA / DoD



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PHOTOGRAPHIC INTELLIGENCE DIVISION

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AIRCRAFT ENGINE PLANT FRUNZE NO 24, KUYBYSHEV, USSR

25X1A 24 Kuybyshev Aircraft Engine Plant Frunze No 24 is located on the eastern edge of Kuybyshev and 2.1 nautical miles (nm) southwest of Kuybyshev/Bezymyanka Airfield at 53-11-55N 50-16-15E (Figure 1). The plant is served by rail spurs from the Moscow-Ryazan-Omsk rail line and by a spur line from Kuybyshev Airframe Plants No 1 and No 18. Item numbers are keyed to Figure 4.

25X1D In (Figure 2) the plant contained approximately 2,748,250 square feet of floorspace. A comparison of that photography with KEYHOLE photography of (Figure 3) revealed that 558,750 square feet of floorspace had been added to the plant. By

the total floorspace in the plant, including that provided by buildings under construction, was approximately 3,307,000 square feet.

25X1D Since 5 buildings have been added to the plant, and some of the existing facilities have been expanded. Buildings erected since that time include a workshop (item 2), a fabrication/assembly building (item 3), an unidentified building (item 4), and 2 warehouses (item 19). A total of 19,500 square feet of floorspace has been added to 5 of the double engine test cells (item 7), each of which was extended from 180 to 230 feet in length, and 6,400 square feet of floorspace has been added to a forge/foundry (item 17).

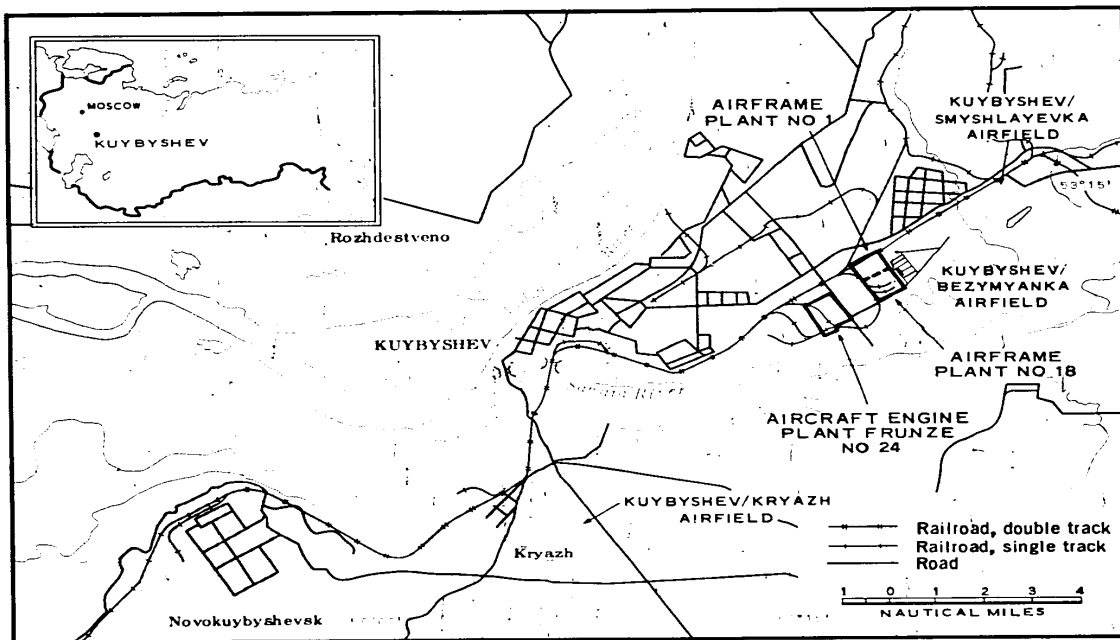


FIGURE 1. LOCATION MAP.

- 1 -

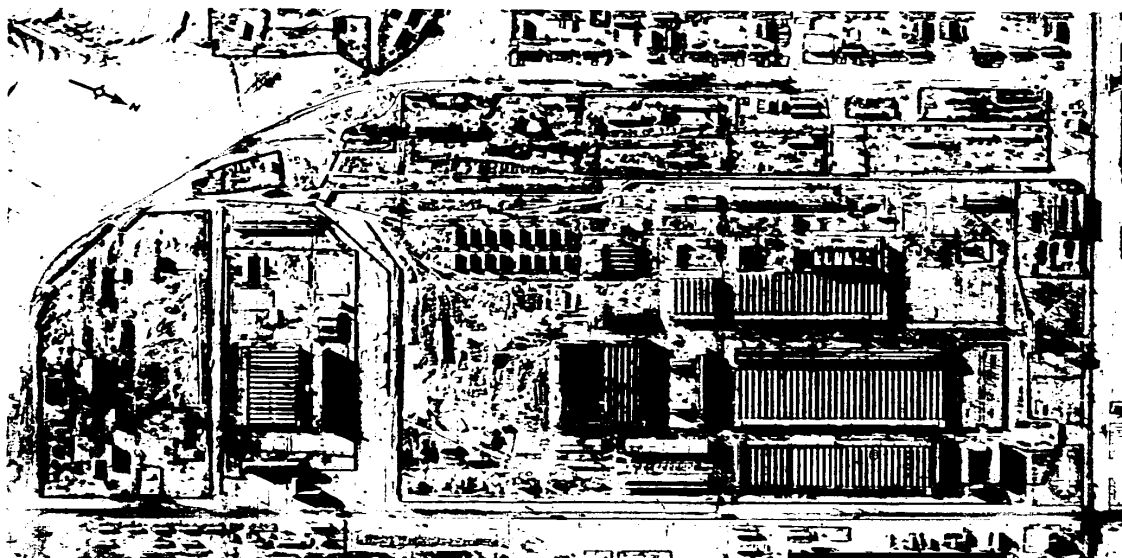
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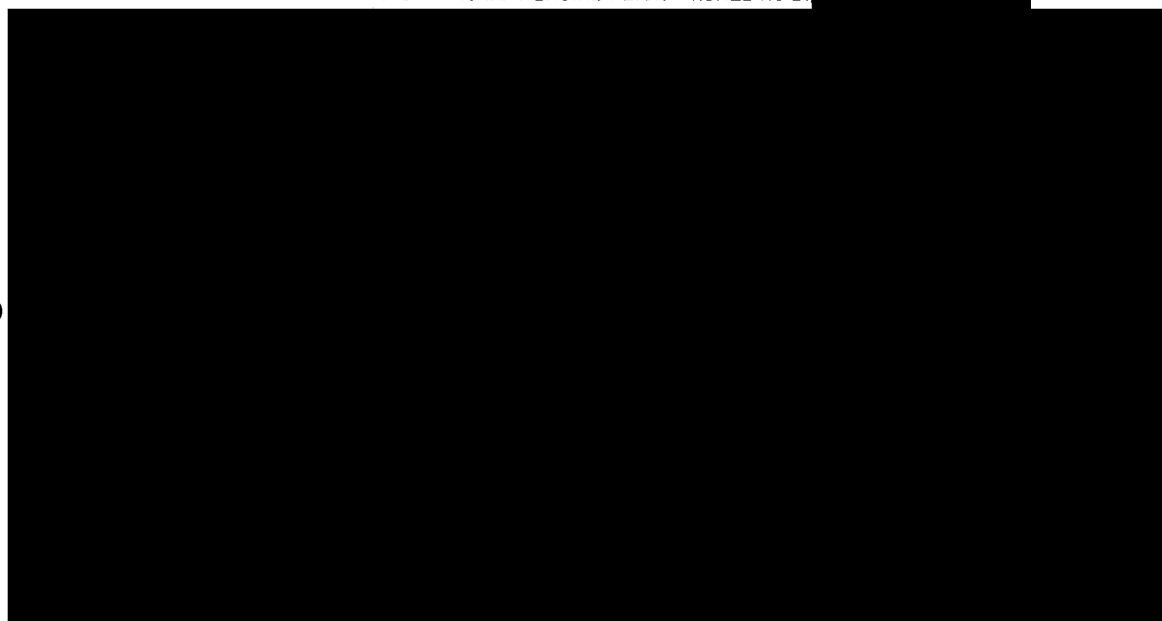


25X1D

FIGURE 2. KUYBYSHEV AIRCRAFT ENGINE PLANT FRUNZE NO 24

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25X1D



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25X1B

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In [REDACTED] the workshop (item 2), the fabrication/assembly building (item 3), the unidentified building (item 4), and the test cells (item 7) were in early stages of construction. The fabrication/assembly building is located on the site of what may have been a vertical test stand for rocket engines. 1/ Construction on the 2 warehouses (item 19) began during the [REDACTED]

25X1D

[REDACTED] and by [REDACTED] of that year the workshop and the fabrication/assembly building had been completed. By [REDACTED] the test cells had been completed, and the unidentified building was in a midstage of construction. By [REDACTED] work on that building had been finished, and only the 2 warehouses were still under construction.

25X1D

25X1D

25X1D

25X1D

REFERENCES

PHOTOGRAPHY

25X1D

MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0165-17A, 3d ed, Jan-60, scale 1:200,000 (SECRET)

DOCUMENT

1. NPIC. R-593/64, *Kuybyshev Aircraft Engine Plant No 24, Kuybyshev, USSR*, Oct 64 (TOP SECRET CHESS RUFF)

REQUIREMENT

CIA. C-RR4-51,345

PROJECT

C-1435/64

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